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5/25/03

ATTORNEY DOCKET NO. 13172.0015U1
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Kumar et al.)
Application No. 10/072,666)
Filing Date: February 8, 2002)
For: DETECTION METHOD USING)
DISSOCIATED ROLLING CIRCLE)
AMPLIFICATION)

Art Unit: 1623

Examiner: Unassigned

Confirmation No. 3290

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**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.
Customer Number 23859

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying Form PTO 1449 is a listing of documents known to Applicants and/or their attorneys. A copy of each of these documents is enclosed.

Consideration of the cited documents and making the same of record in the prosecution of the above-referenced application are respectfully requested.

A Credit Card Payment Form PTO-2038 authorizing payment in the amount of \$180.00, representing the fee under 37 C.F.R. § 1.17(p), is enclosed. This amount is believed to be

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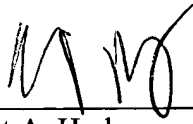
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Application No. 10/072,666

correct; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.



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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

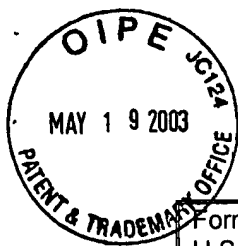
I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.


Robert A. Hodges

Date

5/15/2003

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678-420-9300*



ATTORNEY DOCKET NO. 13172.0015U1
APPLICATION NO. 10/072,666
SHEET 1 OF 1

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF INFORMATION CITED BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/072,666
Filing Date	February 8, 2002
First Named Inventor	Gyanendra Kumar
Group Art Unit	1623
Examiner Name	Unassigned

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	C1	6,323,009 B1	11/27/01	Lasken et al.			
	C2	6,291,187 B1	09/18/01	Kingsmore et al.			
	C3	6,277,607	08/21/01	Tyagi et al.			
	C4	6,221,603 B1	04/24/01	Mahtani			
	C5	6,117,635	09/12/00	Nazarenko et al.			
	C6	6,096,880	08/01/00	Kool			
	C7	5,942,391	08/24/99	Zhang et al.			
	C8	5,876,924	03/02/99	Zhang et al.			
	C9	5,866,336	02/02/99	Nazarenko et al.			

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	Name	Translation Yes/No
	C10	EP 0 745 690 A	12/04/96	EPO	
	C11	WO 00/71562 A	11/30/00	PCT	
	C12	WO 99/31276	06/24/99	PCT	
	C13	WO 97/19193	05/29/97	PCT	

NON-PATENT DOCUMENTS

Examiner's Initials	Cite No.	Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)
	C14	Baner et al. Signal Amplification of Padlock Probes by Rolling Circle Replication <i>Nucleic Acids Research, Oxford University Press, Surrey, GB</i> 26(22):5073-5078 (1998), XP002112357
	C15	Gusev et al. Rolling Circle Amplification: A New Approach to Increase Sensitivity for Immunohistochemistry and Flow Cytometry <i>American Journal of Pathology</i> 159(1): 63-69 (July 2001)
	C16	Lizardi et al. Mutation Detection and Single-Molecule Counting Using Isothermal Rolling-Circle Amplification <i>Nature Genetics</i> 19:225-232 (1998)
	C17	Mullenix et al. Allergen-specific IgE Detection on Microarrays Using Rolling Circle Amplification: Correlation with in Vitro Assays for Serum IGE <i>Clinical Chemistry</i> 47(10):1926-1929 (2001)
	C18	Nuovo et al. In Situ Amplification Using Universal Energy Transfer-Labeled Primers <i>Journal of Histochemistry and Cytochemistry, Histochemical Society, New York, New York</i> 43(3):273-279 (1999), XP008002684
	C19	Schweitzer et al. Multiplexed Protein Profiling on Microarrays by Rolling-Circle Amplification <i>Nature Biotechnology</i> 20:359-365 (2002)
	C20	Schweitzer et al. Immunoassays with Rolling Circle DNA Amplification: A Versatile Platform for Ultrasensitive Antigen Detection <i>PNAS</i> 97(18):10113-10119 (2000)

Examiner Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.